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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS Washington, D.C.

Sir: Transmitted herewith for filing is the patent application of

Assignor: Thiel Audio Products, 1026 Nandino Boulevard, Lexington, Kentucky 40511

Inventor(s): James Thiel

For:

SYSTEM AND METHOD FOR ADJUSTING FREQUENCY RESPONSE CHARACTERISTICS OF HIGH-PASS CROSSOVERS SUPPLYING SIGNAL TO SPEAKERS USED WITH SUBWOOFERS

Enclosed are the following documents:

18 Pages of Specification

 $egin{array}{ccc} X] & \underline{5} & {
m Pages~of~Claims} \ X] & \underline{1} & {
m Pages~of~Abstract} \end{array}$ 

16 Sheets of Drawings (Formal)

X An Assignment of the Invention

X] Recordation Cover Sheet

[X] Combined Declaration and Power of Attorney

[] Information Disclosure Statement and Form PTO-1449

[X] Request for Certification

		CLAIMS AS FI	LED BY A SMALL ENT	TITY	<del></del>	
	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$355.00
Total Claims	19	Minus	20		x \$ 9.00	\$
Indep. Claims	4	Minus	3	1	x \$ 40.00	\$ 40.00
[] First Presentation of multiple Dependent Claims					+ \$135.00	\$
[] Surcharge - Late Filing of Fee and/or Declaration					+ \$ 65.00	\$
[X] Assignment Recordation Fee					+\$40.00	\$ 40.00
T				Total Filing	Total Filing Fee	

[] Please Charge My Deposit Account No. 20-0778 in the Amount of \$\_\_\_\_. Duplicate Copy Enclosed.

[X] The Commissioner is Hereby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778.

[X] A Check in the Amount of \$395.00 is attached.

[X] A Check in the Amount of \$40.00 to Cover the Assignment Recording Fee is Enclosed.

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339 (770) 933-9500 Daniel R. McClure Registration No. 38,962

Certificate of Express Mail

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Docket No.: 252004-1020

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PTO/SB/35 (11-00)
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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor James Thiel

Title System and Method for Adjusting Frequency Response
Characteristics of High-Pass Crossovers Supplying Signal
to Speakers Used with Subwoofers

Attorney Docket No. 252004-1020

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 20, 2001

Date

Signature

Daniel R. McClure

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**